

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database US Patents Full-Text Database US OCR Full-Text Database EPO Abstracts Database JPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
Term:	11 and L3
Display:	20 Documents in <u>Display Format:</u> [-] Starting with Number [1]
Generate:	<input type="radio"/> Hit List <input checked="" type="radio"/> Hit Count <input type="radio"/> Side by Side <input type="radio"/> Image

Search History

DATE: Monday, March 20, 2006 [Printable Copy](#) [Create Case](#)

Set Name Query
side by side

Hit Count Set Name
result set

DB=PGPB,USPT; PLUR=YES; OP=AND

<u>L4</u>	11 and L3	1	<u>L4</u>
<u>L3</u>	melanoma or colon adj (cancer or tumor)	39211	<u>L3</u>
<u>L2</u>	ribonuclease adj b1	0	<u>L2</u>
<u>L1</u>	rnase adj b1	1	<u>L1</u>

END OF SEARCH HISTORY

[Generate Collection](#) [Print](#)**Search Results - Record(s) 1 through 1 of 1 returned.**

1. 20050113327. 29 Sep 04. 26 May 05. Methods of and compositions for inhibiting the proliferation of mammalian cells. Roiz, Levava, et al. 514/44; 435/455 435/6 C12Q001/68 A61K048/00 C12N015/85.

[Generate Collection](#) [Print](#)

Terms	Documents
L1 and L3	1

[Prev Page](#) [Next Page](#) [Go to Doc#](#)

=> d his

(FILE 'HOME' ENTERED AT 13:06:15 ON 20 MAR 2006)

FILE 'MEDLINE, CAPLUS, BIOSIS, SCISEARCH, LIFESCI' ENTERED AT 13:06:26 ON
20 MAR 2006

L1 309640 S MELANOMA OR COLON(3A) (CANCER OR TUMOR)
L2 0 S RNASEB1
L3 5 S RNASE(W) B1
L4 3 S RIBONUCLEASE(W) B1
L5 5 S L2 OR L3
L6 1 S L1 AND L5

=> d bib ab 16

L6 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2006 ACS on STN
AN 2005:453804 CAPLUS
DN 142:476216
TI Methods of and compositions for inhibiting the proliferation of mammalian
cells using T2 family ribonuclease binding actin
IN Roiz, Levava; Schwartz, Betty; Smirnoff, Patricia; Shoseyov, Oded
PA Israel
SO U.S. Pat. Appl. Publ., 94 pp., Cont.-in-part of U.S. Ser. No. 69,454.
CODEN: USXXCO

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2005113327	A1	20050526	US 2004-952495	20040929
	WO 2001015531	A1	20010308	WO 2000-IL514	20000829
	W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM			
	RW:	GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG			

PRAI US 1999-385411 B2 19990830
WO 2000-IL514 W 20000829
US 2002-69454 A2 20020226

AB A method of preventing, inhibiting and/or reversing cell motility, actin
filament assembly or disassembly, proliferation, colonization,
differentiation, accumulation and/or development of abnormal cells in a
subject is disclosed. The method is effected by administering to the
subject a therapeutically effective amount of a RNase of the T2 family
having actin binding activity. Actin-binding **RNase B1**
was isolated and purified from *Aspergillus niger* and shown to inhibit
growth and metastasis of B16F1 melanoma cells in mice.

=>